

FIG. 1

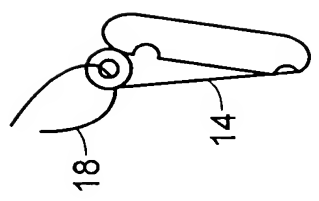
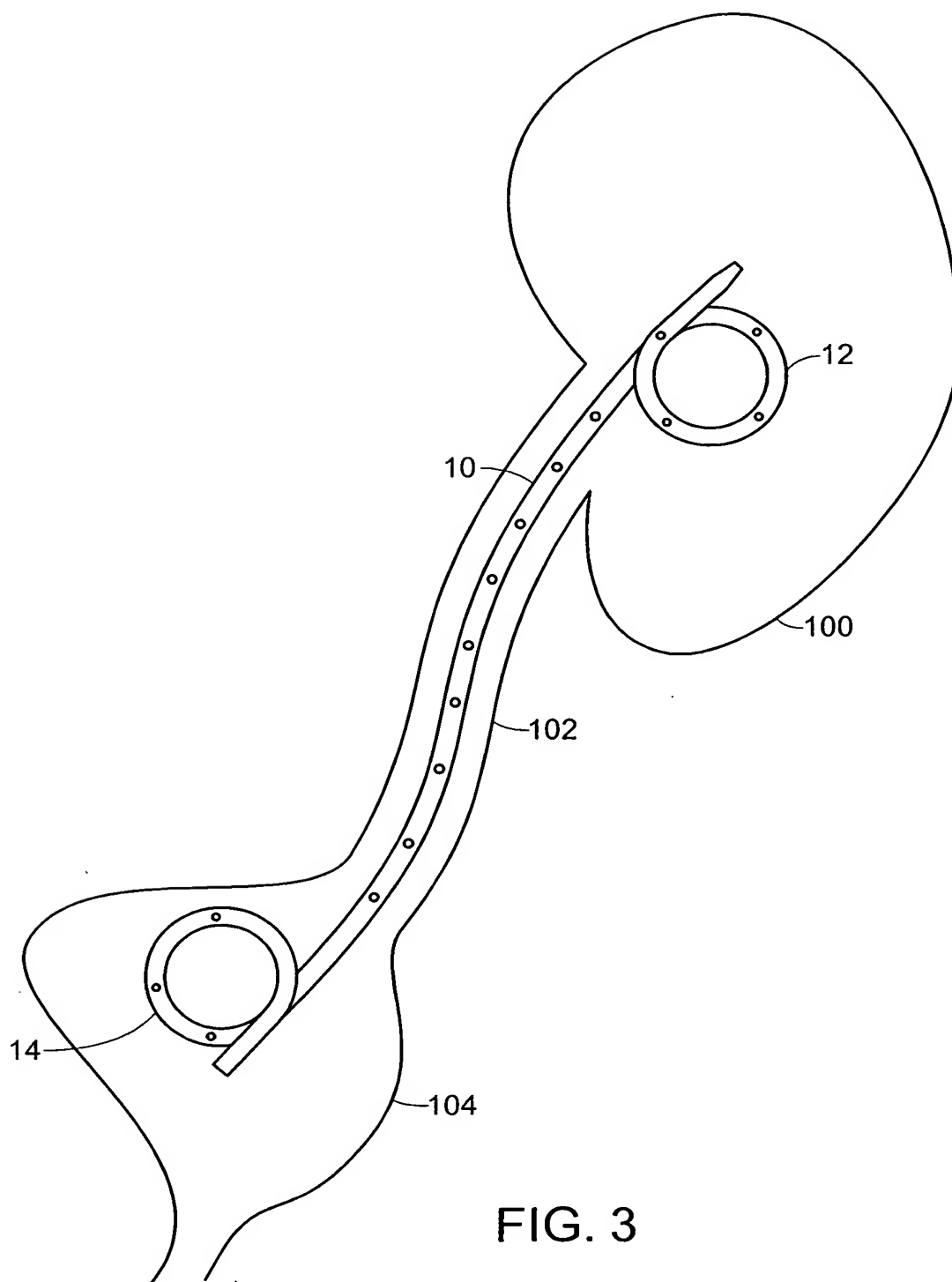


FIG. 2



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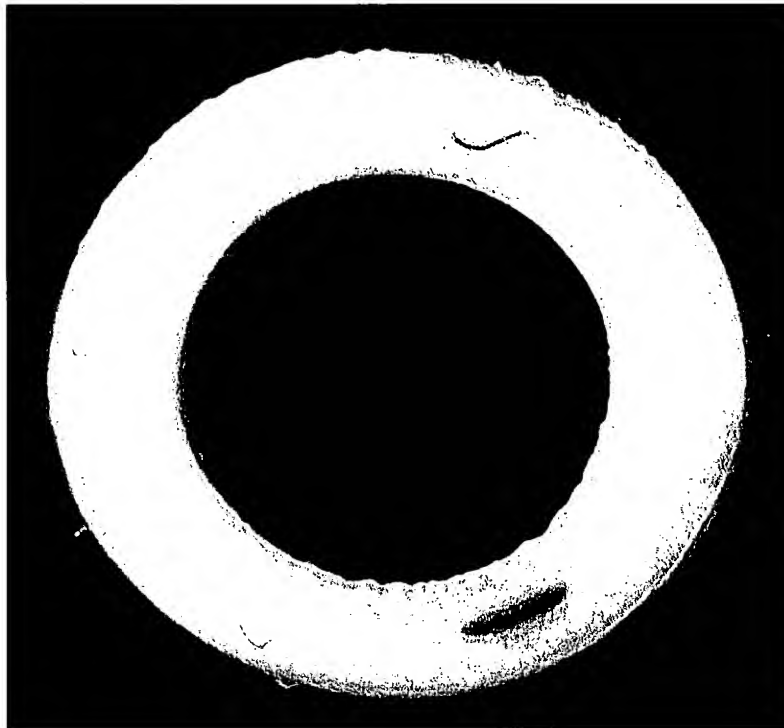


FIG. 4

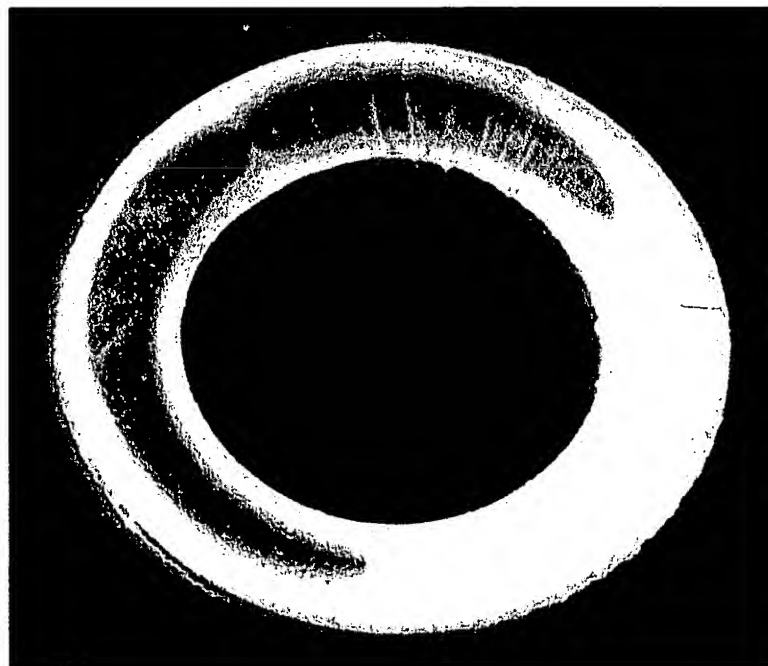


FIG. 5

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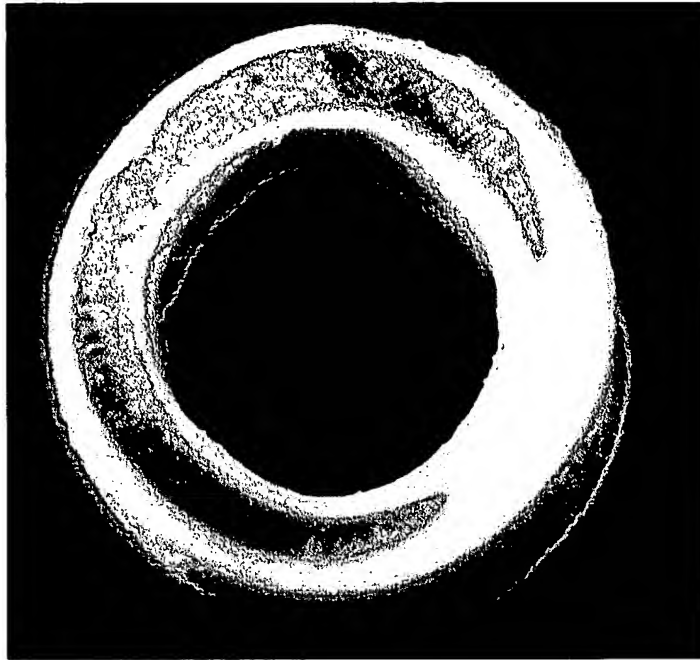


FIG. 6

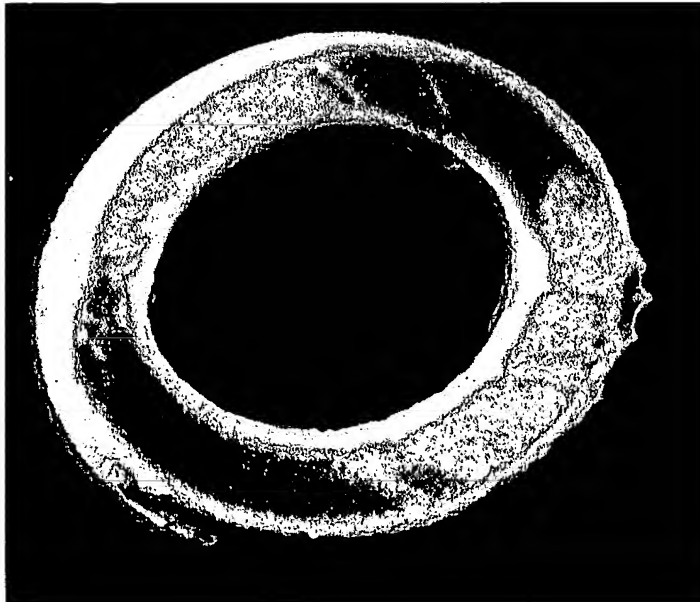


FIG. 7

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Stent Description	French Size	Renal Coil Strength (gram-force)
One Embodiment of Stent According to Invention	5	26.3
Percuflex® Plus Stent (Boston Scientific Corporation, Natick, MA)	4.8	17.3
Contour™ Stent (Boston Scientific Corporation, Natick, MA)	NA	NA
In-Lay™ Stent (C.R. Bard, Inc., Murray Hill, New Jersey)	4.7	19.7
Surgitek H2O™ Stent (Circon Corporation, Santa Barbara, CA)	4.5	18.5
Cook Sof-Flex™ AQ Stent (Cook Urological Inc., Spencer, IN)	4.7	14.3
Cook Endo-Sof™ AQ Stent (Cook Urological Inc., Spencer, IN)	5	21.9
One Embodiment of Stent According to Invention	6	55.4
Percuflex® Plus Stent (Boston Scientific Corporation, Natick, MA)	6	32.56
Contour™ Stent (Boston Scientific Corporation, Natick, MA)	6	18.43
In-Lay™ Stent (C.R. Bard, Inc., Murray Hill, New Jersey)	6	37.69
Surgitek H2O™ Stent (Circon Corporation, Santa Barbara, CA)	6	26.59
Cook Sof-Flex™ AQ Stent (Cook Urological Inc., Spencer, IN)	6	25.19
Cook Endo-Sof™ AQ Stent (Cook Urological Inc., Spencer, IN)	6	40.23
One Embodiment of Stent According to Invention	7	83.3
Percuflex® Plus Stent (Boston Scientific Corporation, Natick, MA)	7	52.07
Contour™ Stent (Boston Scientific Corporation, Natick, MA)	7	29.61
In-Lay™ Stent (C.R. Bard, Inc., Murray Hill, New Jersey)	7	58.08
Surgitek H2O™ Stent (Circon Corporation, Santa Barbara, CA)	7	46.15
Cook Sof-Flex™ AQ Stent (Cook Urological Inc., Spencer, IN)	7	32.6
Cook Endo-Sof™ AQ Stent (Cook Urological Inc., Spencer, IN)	7	51.48
One Embodiment of Stent According to Invention	8	90.6
Percuflex® Plus Stent (Boston Scientific Corporation, Natick, MA)	8	77.7
Contour™ Stent (Boston Scientific Corporation, Natick, MA)	8	39.56
In-Lay™ Stent (C.R. Bard, Inc., Murray Hill, New Jersey)	8	58.39
Surgitek H2O™ Stent (Circon Corporation, Santa Barbara, CA)	8	76.95
Cook Sof-Flex™ AQ Stent (Cook Urological Inc., Spencer, IN)	8	74.7
Cook Endo-Sof™ AQ Stent (Cook Urological Inc., Spencer, IN)	8	No Data

FIG. 10

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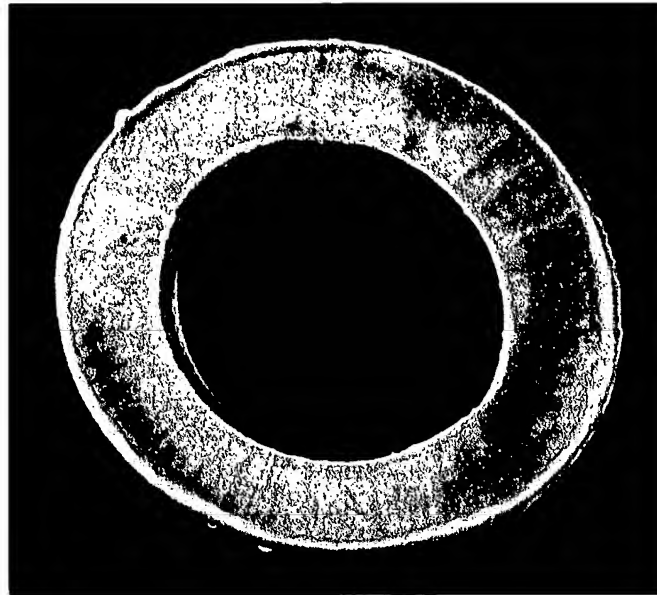


FIG. 8

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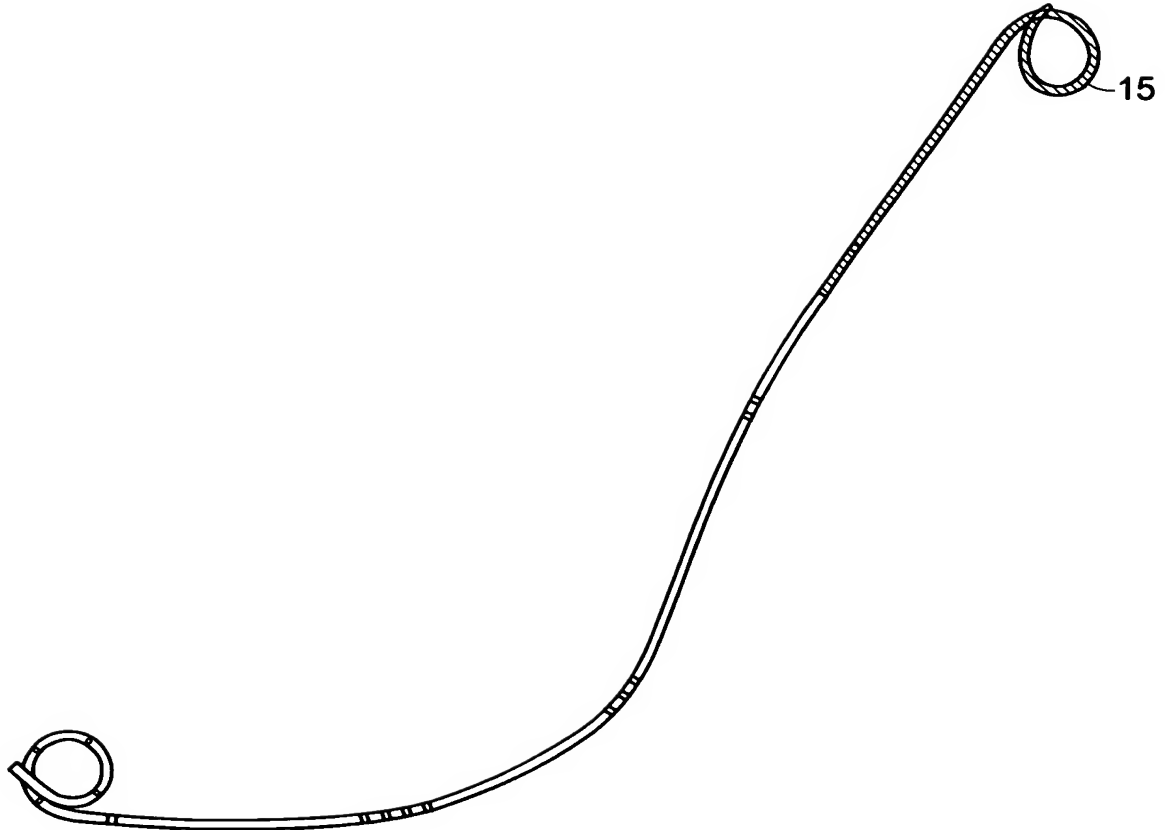


FIG. 9

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FRENCH SIZE	AVERAGE O.D.	I.D.
4.3	.057±.001	.039±.001
5.3	.070±.002	.046±.002
6.3	.083±.002	.051±.002
7.3	.095±.002	.059±.002
8.3	.107±.002	.066±.002

FIG. 11

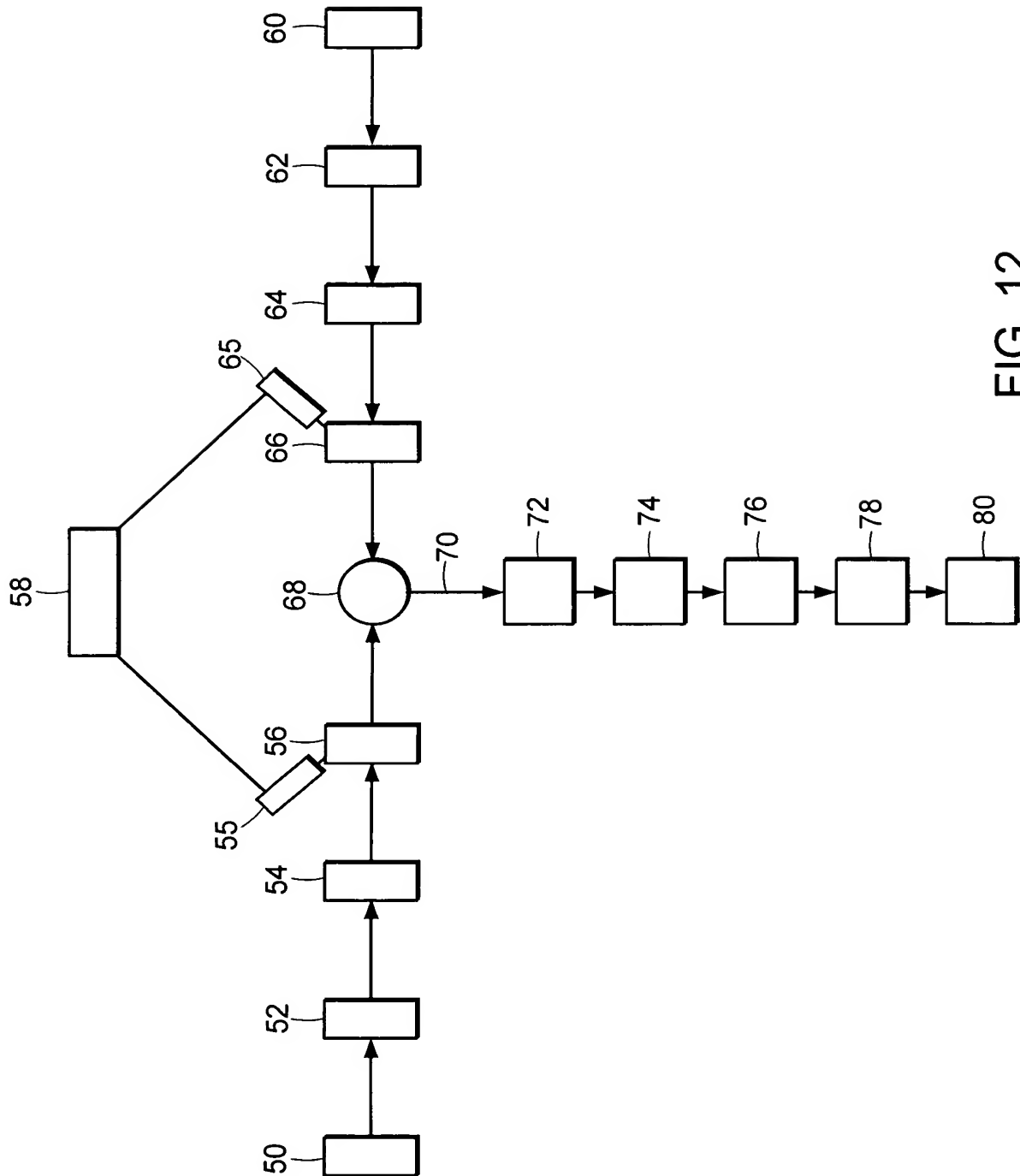


FIG. 12